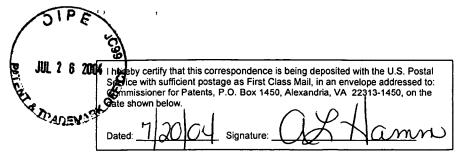
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TRANSMITT	AL	Filing Date	April 14, 2003
FORM		First Named Inventor	Arthur D. Ballard
(to be used for all correspondence after	er initial filing)	Art Unit	Not Yet Assigned
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Fee Transmittal Form Fee Attached Amendment/Reply After Final	Drawing(s) Licensing-rel Petition Petition to Co	onvert to a	After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information
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Date

W-20, 2004



Docket No.: 10884-00023-US (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Arthur D. Ballard et al.

Application No.: 10/824957

Filed: April 14, 2003

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INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

A copy of each reference on the PTO/SB/08 is attached.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent,

Application No.: 10/824957 Docket No.: 10884-00023-US

publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 03-2775, under Order No. 10884-00023-US. A duplicate copy of this paper is enclosed.

Dated: July 20, 2004

Respectfully submitted,

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55554445 N. 16111 14457571 76				Application Number	10/824957
INF	ORMATIC	ON DI	SCLOSURE	Filing Date	April 14, 2003
STATEMENT BY APPLICANT			APPLICANT	First Named Inventor	Arthur D. Ballard
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Sheet	1	of	2	Attorney Docket Number	10884-00023-US

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
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ğ		3,956,173	5/11/1976	Hercules Incorporated			
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			FOREI	GN PATENT	DOCUMENTS		
Examiner Cite		Cite	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY			₽°
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	T		JP 62-186754	1987	Unicolloid Inc.		X
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7E.S.	C)	/	WO 03/009832	2/6/2003	R.P. Scherer Holdings Pty Ltd		

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				Application Number	10/824957	
l IN	NFORMATION	I DI	SCLOSURE	Filing Date	April 14, 2003	
l s	STATEMENT BY APPLICANT (Use as many she ets as necessary)			First Named Inventor	Arthur D. Ballard	
				Art Unit	N/A	
				Examiner Name	Not Yet Assigned	
Sheet	2	of	2	Attorney Docket Number	10884-00023-US	

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		NON PATENT LITERATURE DOCUMENTS				
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